



# Town of Lexington - FY 2017-FY 2021 Capital Improvement Projects

**Project Name:** Park and Playground Improvements

**Date:** 30-Aug-05

**Project ID Number:** 282

**Revision Date:** 03-Sep-15

**Submitted By:** Chris Filadoro

**Department:** Recreation

**Priority:** 4

**First Year Submission?** ☐ **Phone #:** 781-274-8355 **E-mail:** cfiladoro@lexingtonma.gov

## Description of Project:

The Recreation Committee requests \$75,000 in FY2017 to replace the safety fencing at the Center Recreation Complex along Worthen Road and at the Muzzey Multipurpose Field along Massachusetts Ave. The improvements will include removing, disposing and installing approximately 1,200 l/f of new chain link fence between both locations. Approximately 800 l/f at 4' height and approximately 400 l/f at 8' height. The 8' height is requested next to the baseball and softball field to minimize balls from hitting vehicles along Worthen Road.

FY2018 - \$60,000 to replace and update the swing sets and install bike racks at Bow Street Park, Franklin Park and Munroe Park. Install safety surface.

FY2020- \$70,000 to update and replace the playground equipment at Sutherland Park and install a bike rack. Install safety surface.

FY2021- \$70,000 to update and replace the playground equipment at Rindge Park and install a bike rack. Install safety surface.

The proposed playground improvements will renovate and rehabilitate existing safety surfacing and equipment so that all sites will be in compliance with the Consumer Product Safety Commission (CPSC), American Society for Testing and Materials (ASTM) and the American with Disabilities Act (ADA).

## Justification/Benefit:

The existing fence is over 40 years old and is in disrepair. For safety it is recommended to replace the fence at the Center Recreation Complex and at Muzzey Field.

## Impact if not completed:

Over the years, frost heaves has caused the fence posts to come out of the ground and the fence is falling over requiring replacement. The current playground equipment, use zones, and surfacing do not comply with CPSC, ASTM or ADA standards. As the equipment continues to age and deteriorate, more frequent inspections, repairs and equipment removal will be needed to ensure that the users are safe. This is neither cost effective nor efficient.

## Timeframe:

Fall 2016

## Replace. Freq:

30 Years

## Stakeholders:

Residents

## Operating Budget Impact:

no impact to the operating budget

## Cost Analysis:

**Funding Source:** ☐ Levy ☒ CPA ☐ Revolving ☐ State Aid ☐ Water ☐ Sewer ☐ Recreation ☐ Private ☐ Other

## Capital Funding Request

282	2017	2018	2019	2020	2021	Totals
Site Acquisition	\$0	\$0	\$0	\$0	\$0	\$0
Design/Engineer	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$72,000	\$15,000	\$0	\$20,000	\$20,000	\$127,000
Equipment	\$0	\$42,000	\$0	\$45,000	\$45,000	\$132,000
Contingency	\$3,000	\$3,000	\$0	\$5,000	\$5,000	\$16,000
<b>Totals</b>	<b>\$75,000</b>	<b>\$60,000</b>	<b>\$0</b>	<b>\$70,000</b>	<b>\$70,000</b>	<b>\$275,000</b>
<b>CPA Amt. Req.</b>	<b>\$75,000</b>	<b>\$60,000</b>	<b>\$0</b>	<b>\$70,000</b>	<b>\$70,000</b>	

Recurring Cost

\$0.00

Maintenance Cycle

1 Years

## CPA Purpose

- ☐ Open Space
- ☒ Recreation
- ☐ Historic
- ☐ Housing



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### **Basis of Cost Projection:**

The cost projections are based on similar renovation projects.